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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/811,009	03/26/2004	Gene Kelly Norris	A01505	8985	
21898	7590 07/15/2005		EXAM	EXAMINER	
	ROHM AND HAAS COMPANY			HAMPTON HIGHTOWER, PATRICIA	
	EPARTMENT ENDENCE MALL WEST		ART UNIT	PAPER NUMBER	
PHILADEL	PHIA, PA 19106-2399		1711		
			DATE MAILED: 07/15/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Action Commence	10/811,009	NORRIS ET AL.					
Office Action Summary	Examiner	Art Unit					
TI MANUAL DATE AND CONTRACTOR	Patricia Hightower	1711					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	iaress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
 1) Responsive to communication(s) filed on 26 Ag 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under E 	action is non-final. ce except for formal matters, pro		e merits is				
Disposition of Claims							
 4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-9 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da S) Notice of Informal Pa	te	O-152)				

Art Unit: 1711

Response to Amendment

In view of the applicants' amendment filed April 26, 2005 the provisional rejection of the claims under the judicially created doctrine of obviousness-type double patenting rejection over copending application S.N. 10/911.008 is being maintained for reasons stated in the previous office action. However, the claims are subject to a new ground of rejection under 35 USC 102(e) as being anticipated by Hanejko (USP 6,395,687 newly cited) and under 35 USC 112, second paragraph.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-9 are newly rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The term "iron-based powder" in claim s 1-9 is a relative term which renders the claim indefinite. The term "iron-based powder" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. The term iron-based powder is considered to render the claims indefinite because the inclusion of the term based, it is viewed as extending the scope of an otherwise definite term. Clarification is requested.

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Obviousness-type Double Patenting Rejection

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-9 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-10 of copending Application No. 10/811,008. Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant application and the copending application are viewed as claiming overlapping subject matter. The instant application claims a wax comprising a reaction product of (a) a C 6-12 linear dicarboxylic acid and (b) a diamine of formula H2N(CH2)nNH2, wherein n is an integer of from 2 to 6 and a molar ratio of said C6-12 linear dicarboxylic acid to said diamine is from 0.97 to 1.06; which encompasses copending application'd wax comprising a reaction product of C6-12 linear dicarboxylic acid, C10-22 monocarboxylic acid and a diamine of the formula H2H(CH2)nNH2 wherein the n is an integer from 2 to 6 is specific amounts. The instant application and the copending application are claiming overlapping products and reactants. It is the position of the examiner that the claims of

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one application cannot be infringed without literally infringing the claims of the other.

Therefore, the obviousness-type double patenting rejection is obvious.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-9 are newly rejected under 35 U.S.C. 102(e) as being anticipated by Hanejko (USP 6,395,687 newly cited).

Hanejko (USP 6,395,687 newly cited) discloses a method of lubricating a die cavity by applying a lubricant composition containing a high melting point polymeric wax lubricant (polyamide lubricant) and a method of making a compacted metal part that includes applying the polyamide lubricant composition to a wall of a die cavity, introducing a metal-based powder (iron-based powder) composition into the die cavity and compacting the powder composition at a pressure sufficient to form a compacted part from the metal powder composition that anticipates the claimed invention. See abstract; col. 1, lines 19-25, col. 2, lines 1-15, 17-23 especially, 66-67; col. 3, lines 34-

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67; col. 4, lines 1-30,39-67; col. 5, lines 25- col. 6, lines 48; col. 6, lines 49—67; cols. 7-9; col. 9, lines 1-17; 19-25; the examples; claims 1-14

Applicant's arguments with respect to claims 1-9 have been considered but are most in view of the new ground(s) of rejection.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia Hightower whose telephone number is (571) 272-1073. The examiner can normally be reached on M-F from 9:30 A.M. - 6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

P. Hampton Hightower Primary Examiner Art Unit 1711

P. Hightower:ph July 9, 2005